

USEPA/OECA/OC  
State and Tribal Assistance Grant (STAG): 2000-2001  
Massachusetts: EPA Cooperative Agreement For Massachusetts Department of Environmental Protection  
Environmental Results Program  
Quarter 4 Report, 2002  
Uploaded to Internet 1/27/03

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**Quarterly Reporting Form for EPA's  
Enforcement and Compliance Assurance Grants**

**Reporting Period: Year: FFY 2002**

- ☒ **Oct-Dec (due last working day Jan)**
- ☒ **Jan-Mar (due last working day Apr)**
- ☒ **Apr-Jun (due last working day Jul)**
- ☒ **Jul-Sep (due last working day Oct)**

**I. Information**

**State and Department: MA Department of Environmental Protection**

**Title of Project:**

**EPA Cooperative Agreement For Massachusetts Department of  
Environmental Protection Environmental Results Program:**

- Development of Outcome Measures using EBPIs**
- Development of Industry Performance Reports for all ERP Sectors**
- Development of EBPI Software Package**
- Assistance for Root Cause Analysis**

**Grant Contact Person:**

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**Funds Received by State (Date and amount): \$131,000, July 20, 2001**

**EPA Regional Project Officer: Art Horowitz**

**Author of report: Susan Peck**

**II. Status of Project Milestones**

**Each milestone for the entire project should be entered into this table at the beginning of the grant period and should appear in every quarterly report (unless it is dropped from the project).**

**With each quarterly report fill in dates or add milestones as appropriate. If dates or**

milestones are adjusted in subsequent reports, please indicate this in the comment field or in text below the table.

*(Expand table as appropriate.)*

| Project Milestones   | Anticipated Completion Date | Completion Date |
|--|-----------------------------|-----------------|
| Award Contract for Industry Performance Report                     | June 2002                   | July 2002       |
| Industry Performance Reports to DEP Senior Management for Sign Off | December 2002               |                 |
| Issue RFR for Remaining Work                                       | December 2002               |                 |
| Award Contract for Remaining Work                                  | February 2003               |                 |
| Development of Outcome Measures Using EBPIs                        | August 2003                 |                 |
| Assistance for Root Cause Analysis                                 | August 2003                 |                 |
| Development of EBPI Software Package                               | August 2003                 |                 |

### III. Status of Project Completion.

Anticipated project completion date: July 2003

*If this anticipated date is later than the date reported on the last report, please explain.*

#### 4. Results:

Between August and October DEP worked with Tetra Tech on developing drafts of the three ERP Industry Performance Reports: Photo Processors, Dry Cleaners, and Printers. A format for analyzing the performance indicators was developed, and the contractor and DEP jointly agreed on which indicators were significant enough to merit discussion in the industry report. The indicators were chosen if they were environmentally significant and showed either 1) consistently good environmental performance, 2) significantly improved environmental performance, or significant decline in environmental performance. The contractor has developed preliminary drafts of the reports that are undergoing internal review at MA DEP.

*Describe results and attach additional information if necessary. Examples of results for **outcome measurement** might include progress on major milestones such as data on improvements from enforcement or compliance assurance activities, establishment of a baseline for compliance rate, development of a data system, completed methodology, survey design complete, or survey results obtained. Examples of results from **data quality** might include actual improvements in data quality or completeness, use of the data for program management. Examples of results from **public access** might include successfully making information available or statistics on the actual use of the*

*information by the public (e.g., website hits).*

## **V. Other**

Reports should be sent to your EPA Regional Project Officer, and to David Piantanida at the email or address below.

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